

FIGURE 1A

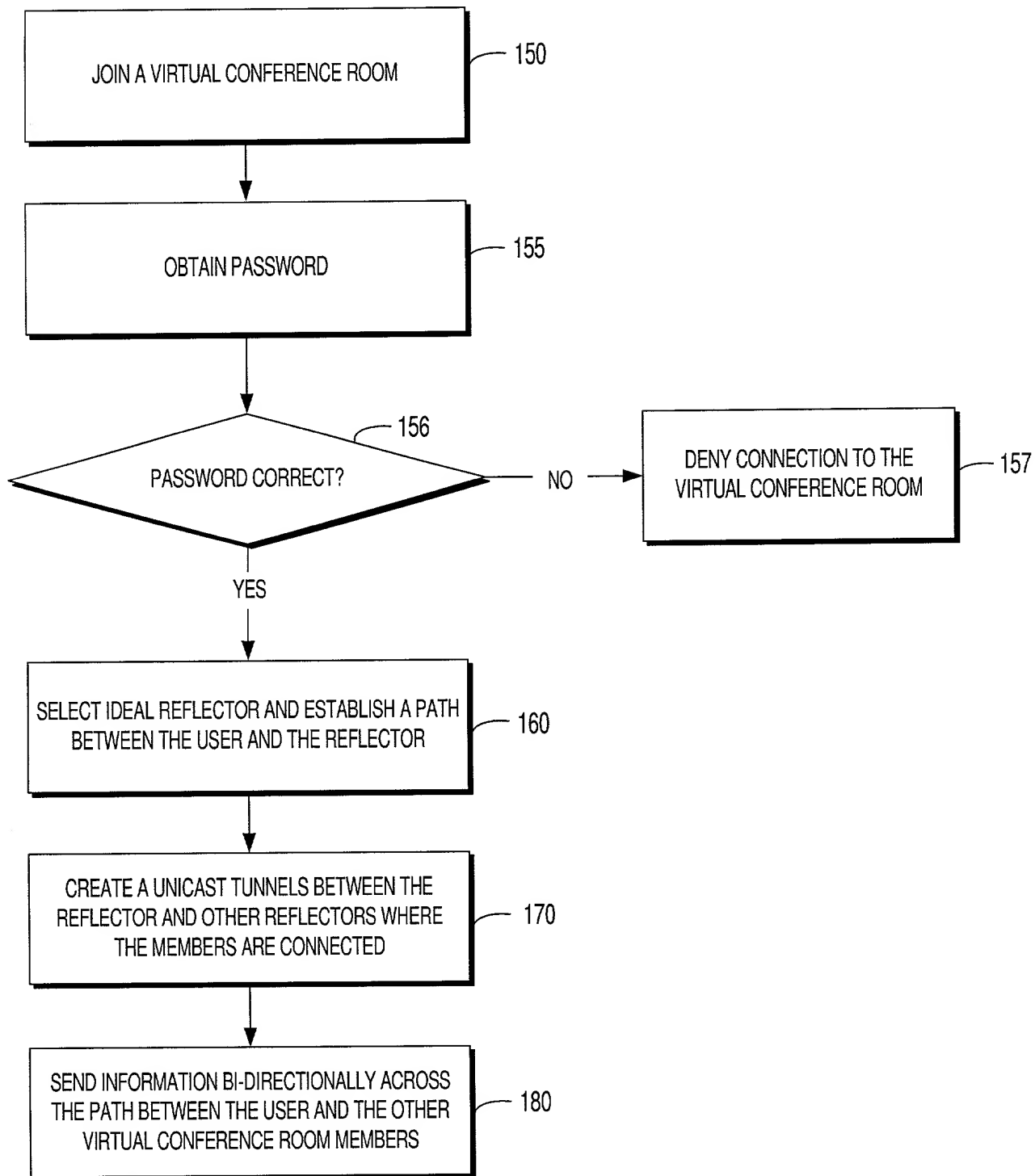


FIGURE 1B

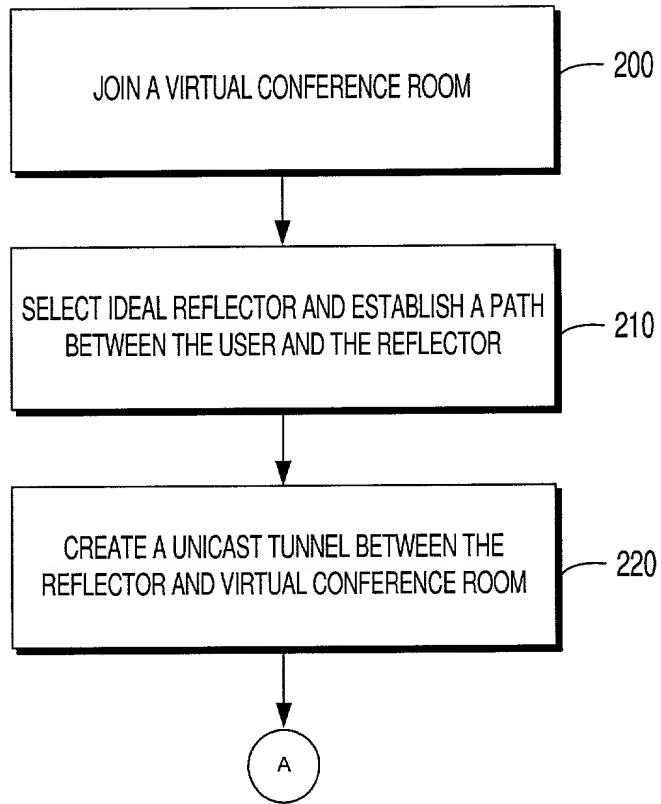


FIGURE 2A

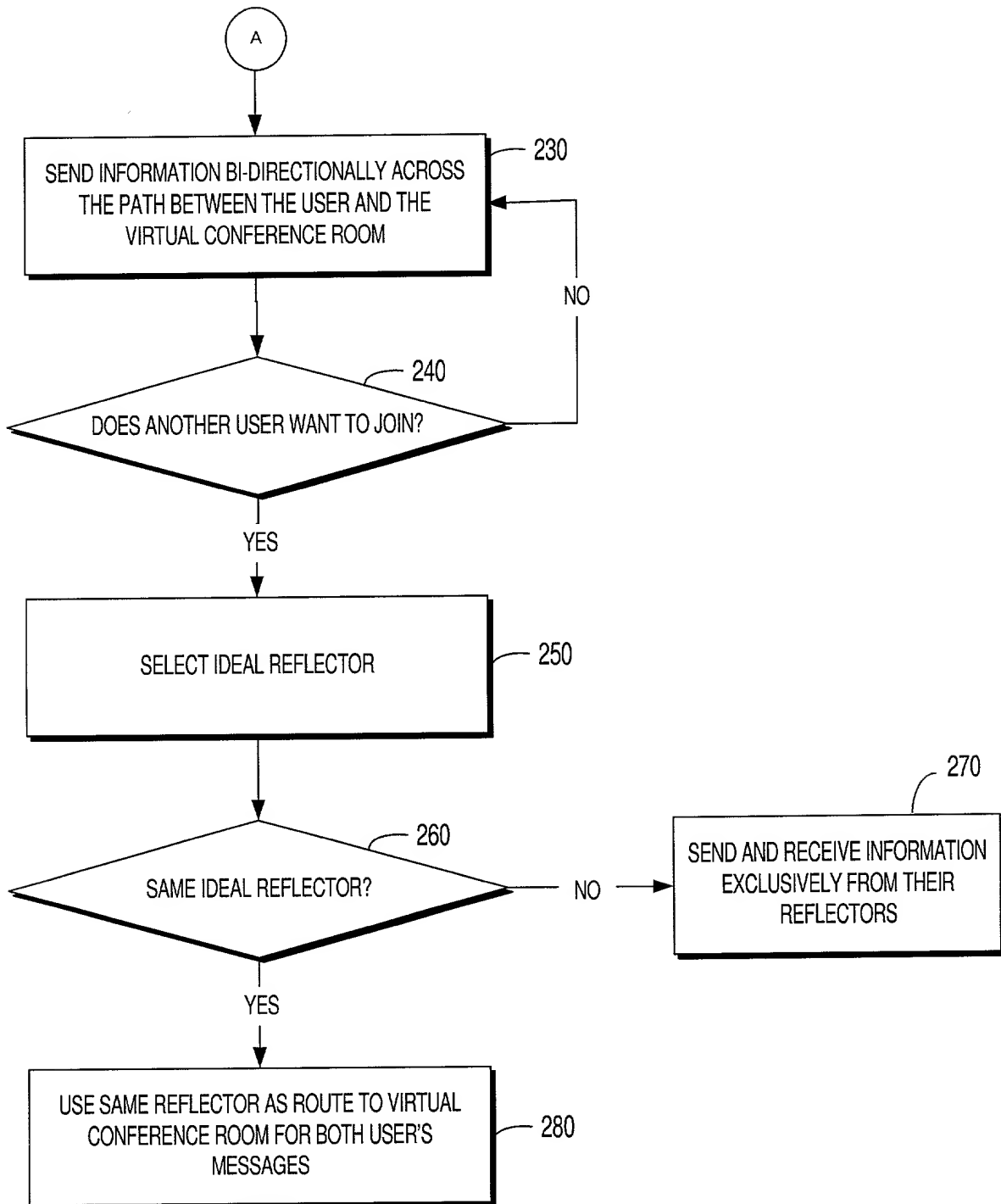


FIGURE 2B

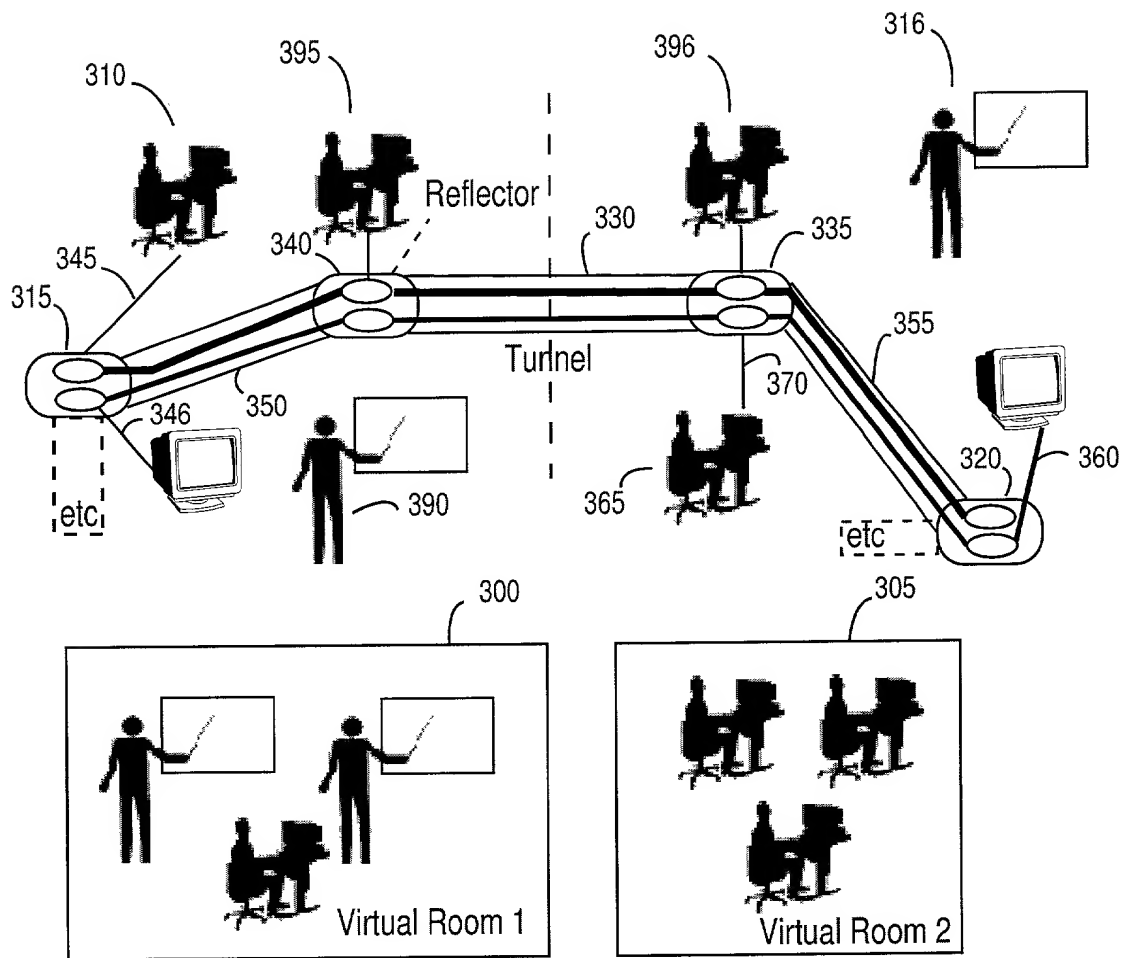


FIGURE 3

SETUP A VIRTUAL CONFERENCE ROOM

400

MULTIPLE USERS TRANSMIT AUDIO SIGNALS TO  
THE CONFERENCE ROOM SIMULTANEOUSLY

410

ANALYZE AUDIO SIGNALS TO DETERMINE WHICH  
ONE HAS THE LARGEST MAGNITUDE

420

TRANSMIT THE SIGNAL WITH THE LARGEST  
MAGNITUDE TO THE MEMBERS OF THE  
CONFERENCE ROOM

430

FIGURE 4

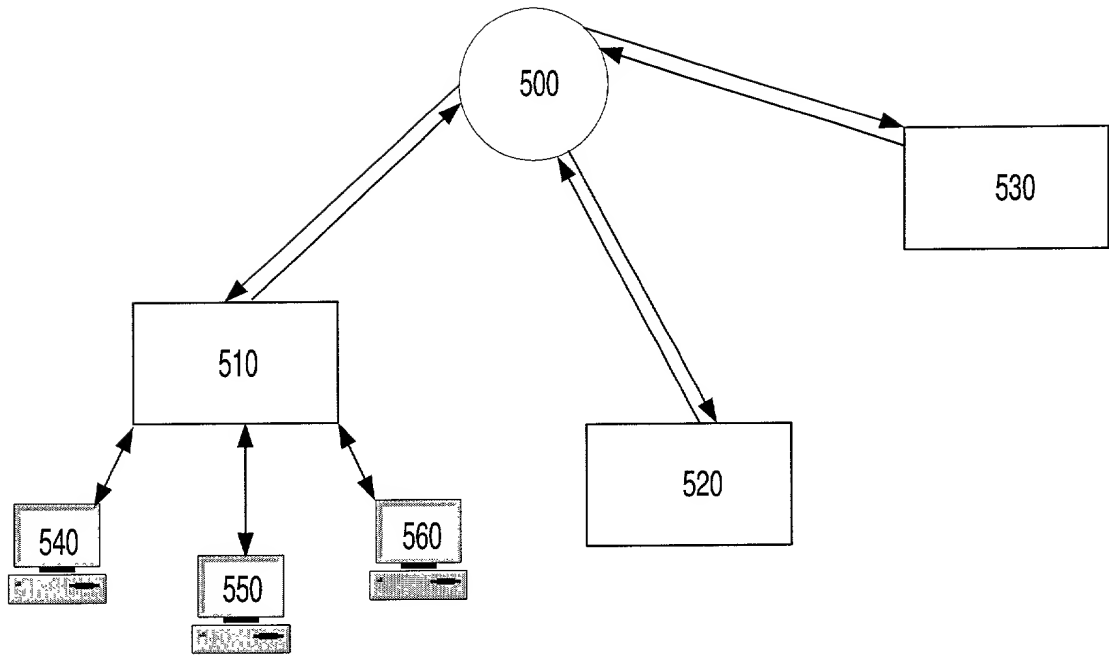


FIGURE 5

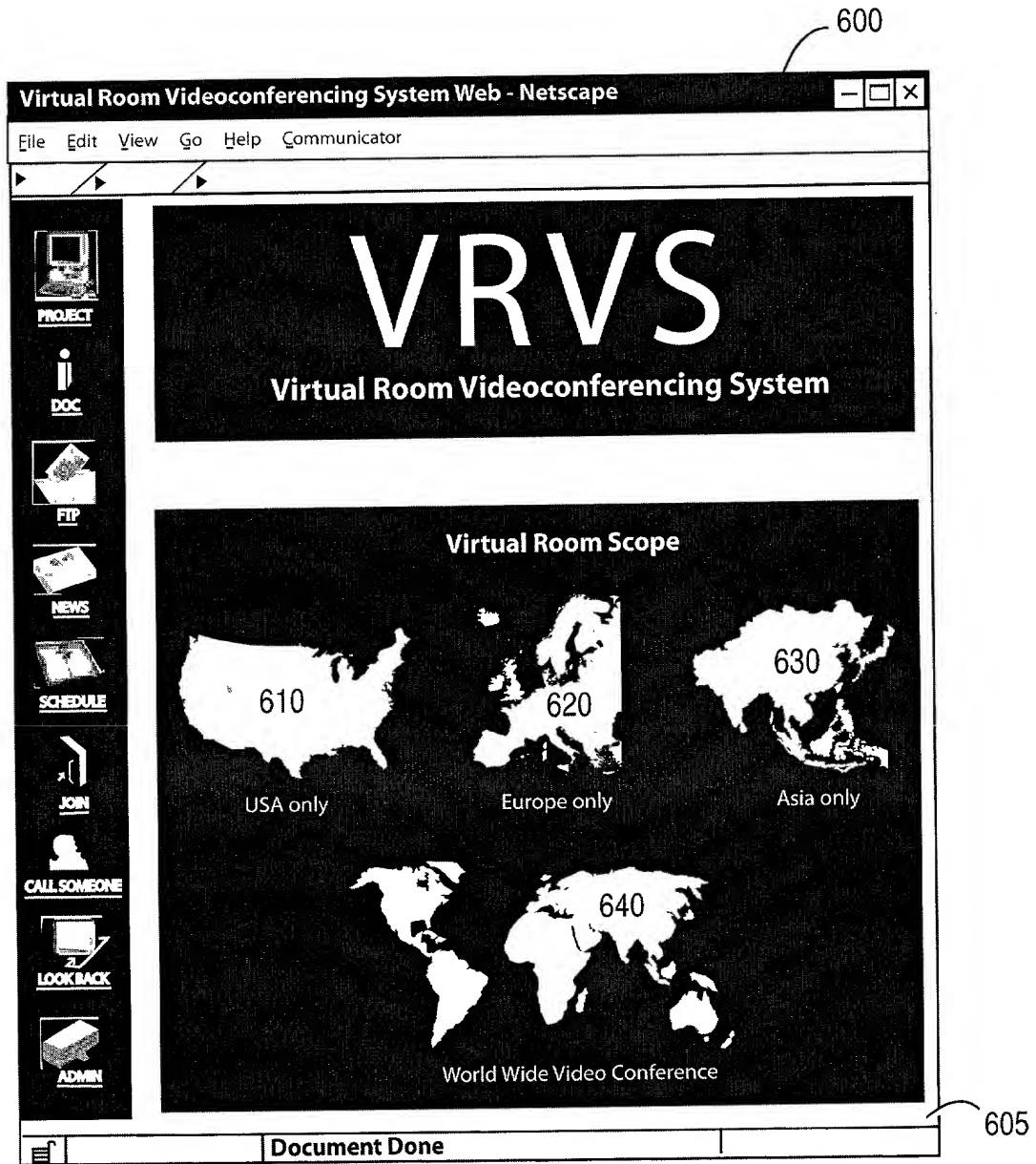


FIGURE 6A



FIG. 6B

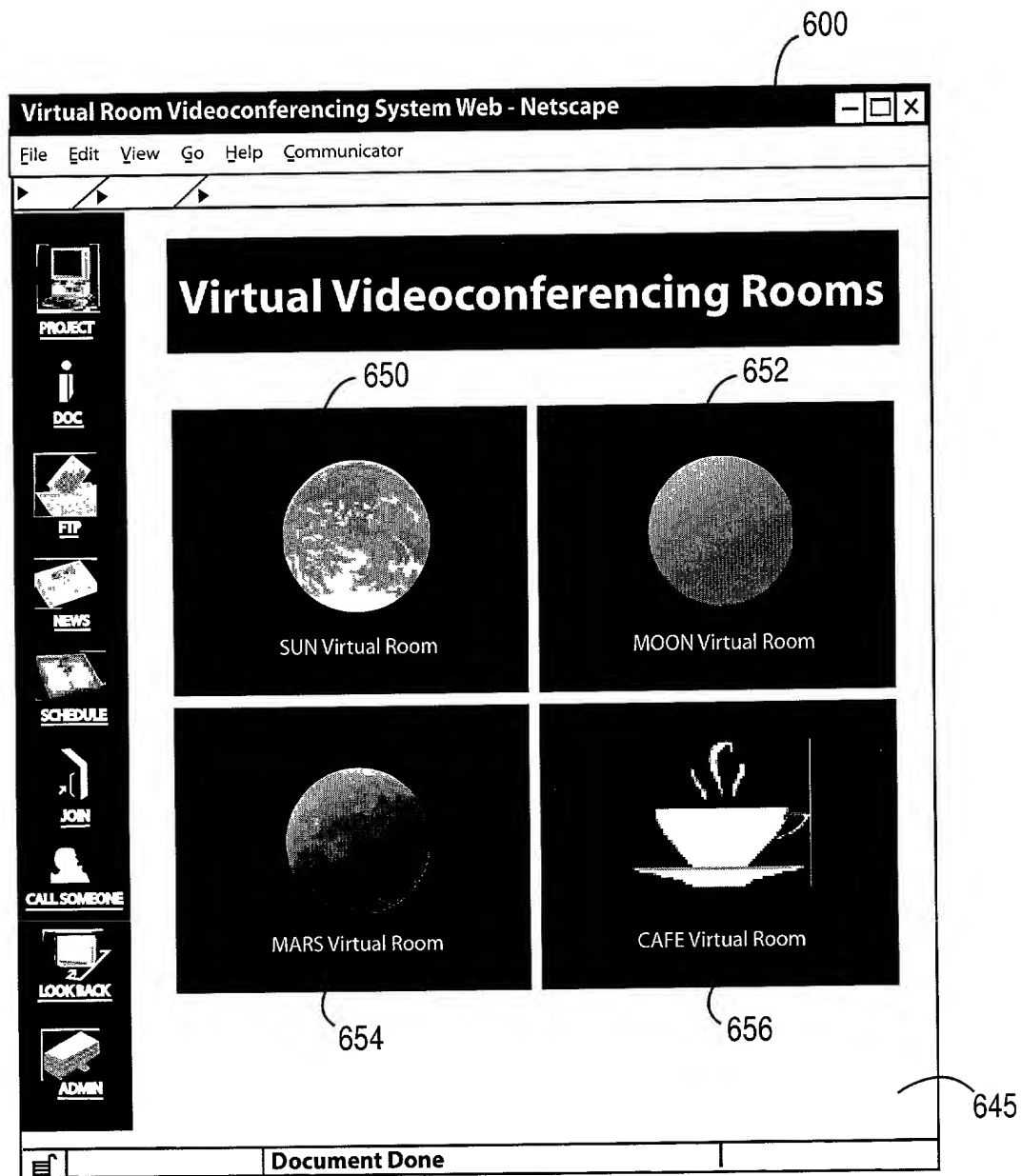


FIGURE 6B

FIG. 6C

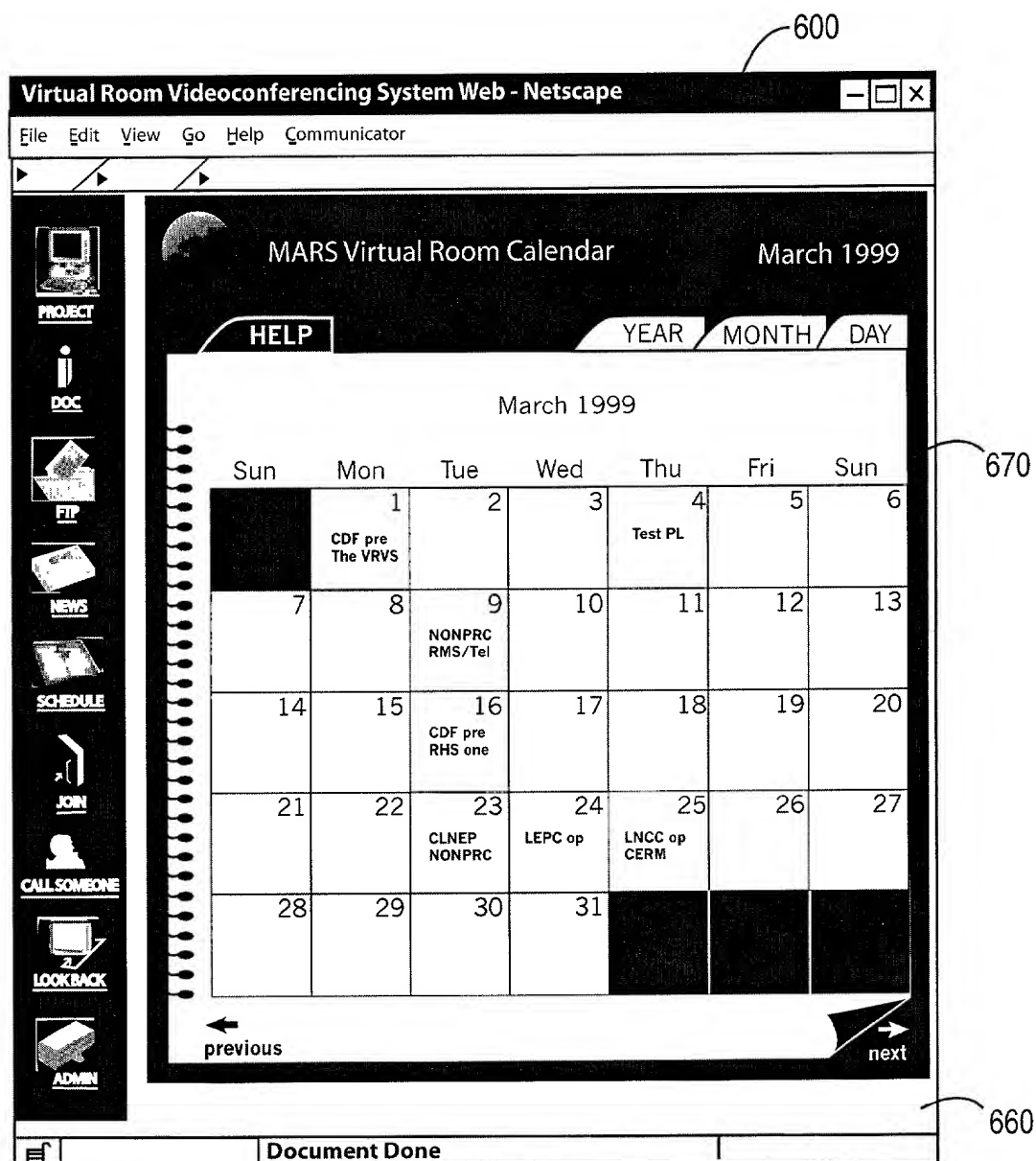


FIGURE 6C

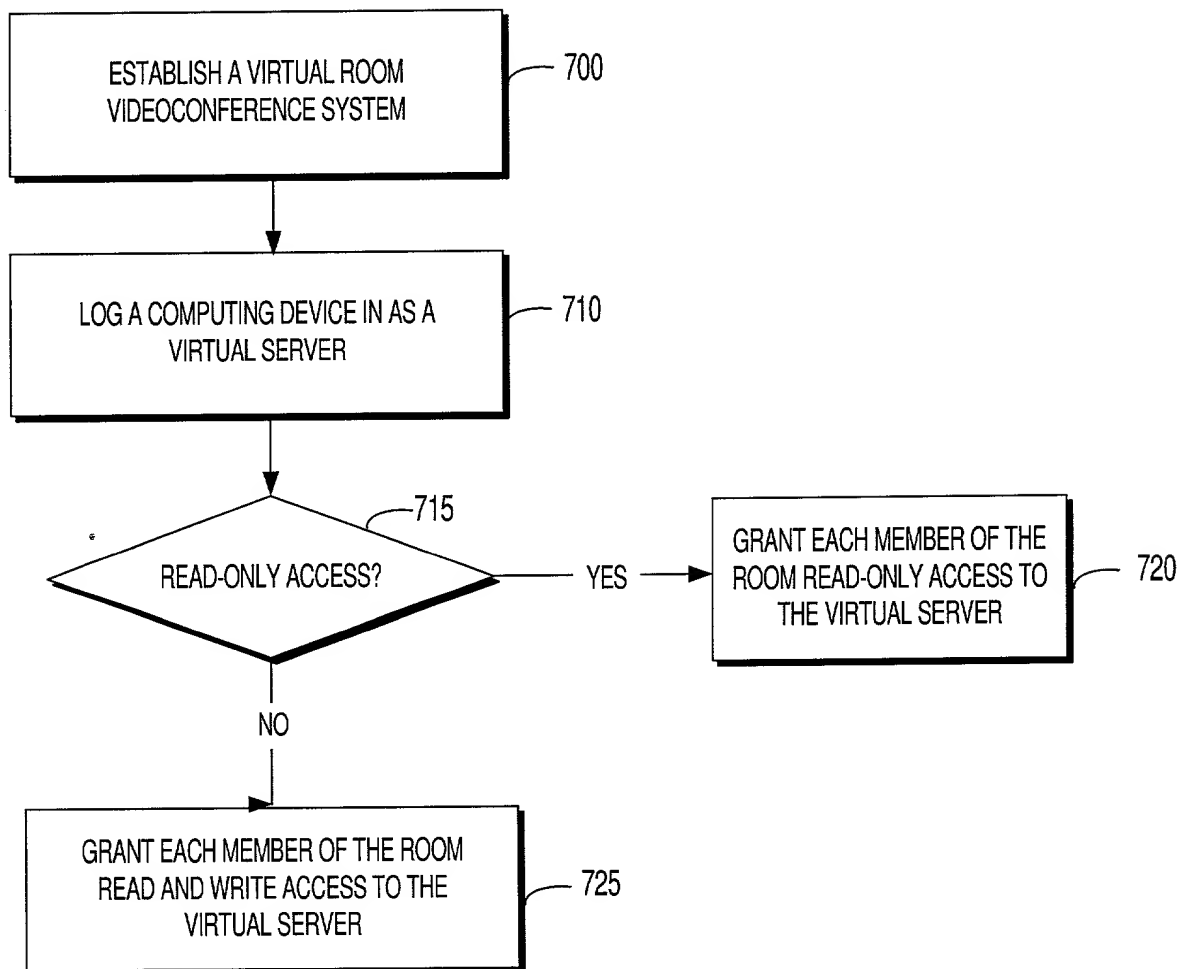


FIGURE 7

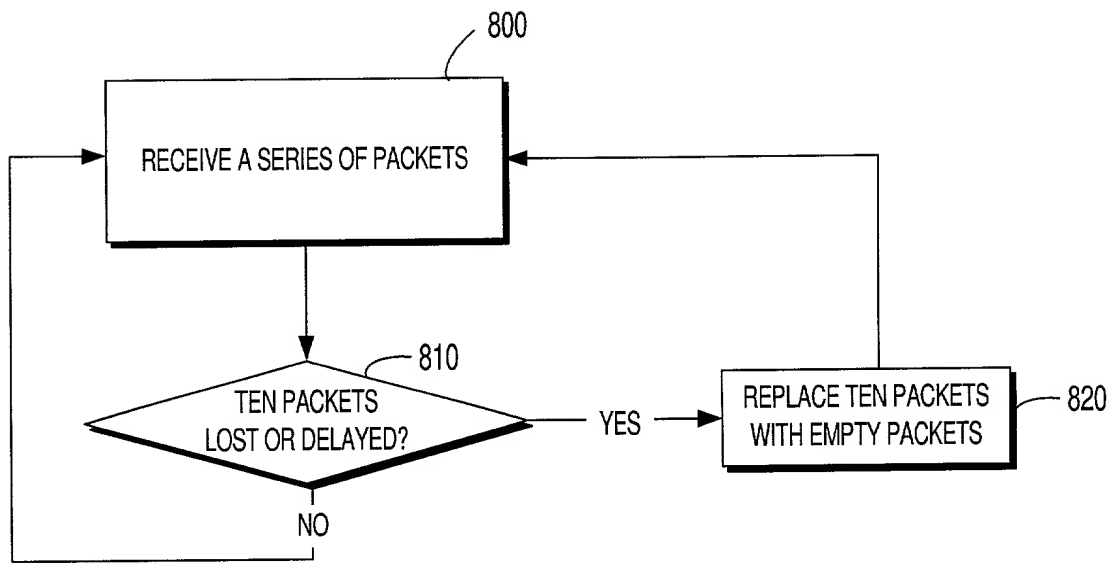


FIGURE 8

# VRVS

## Virtual Room Videoconferencing System

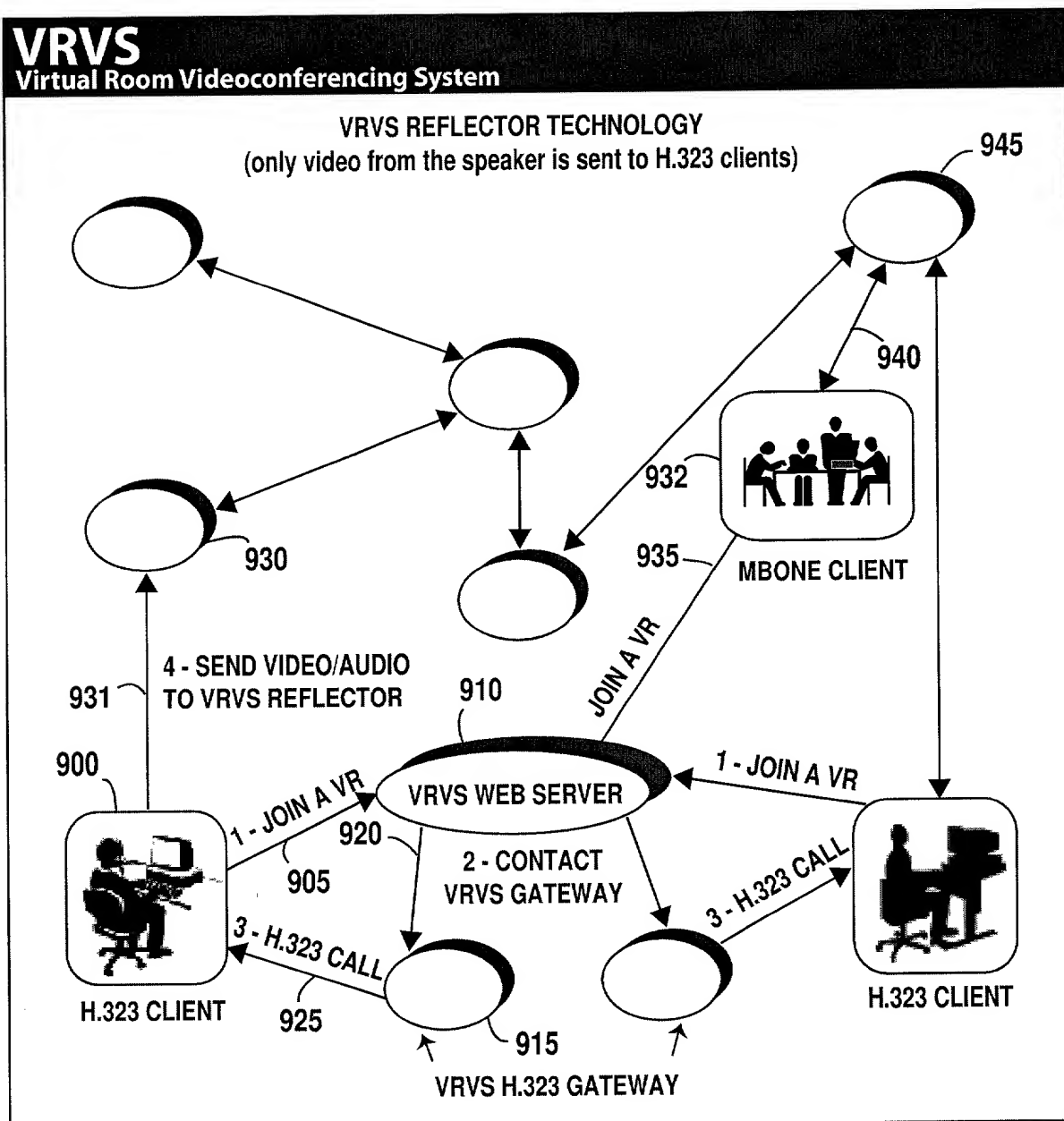


FIGURE 9

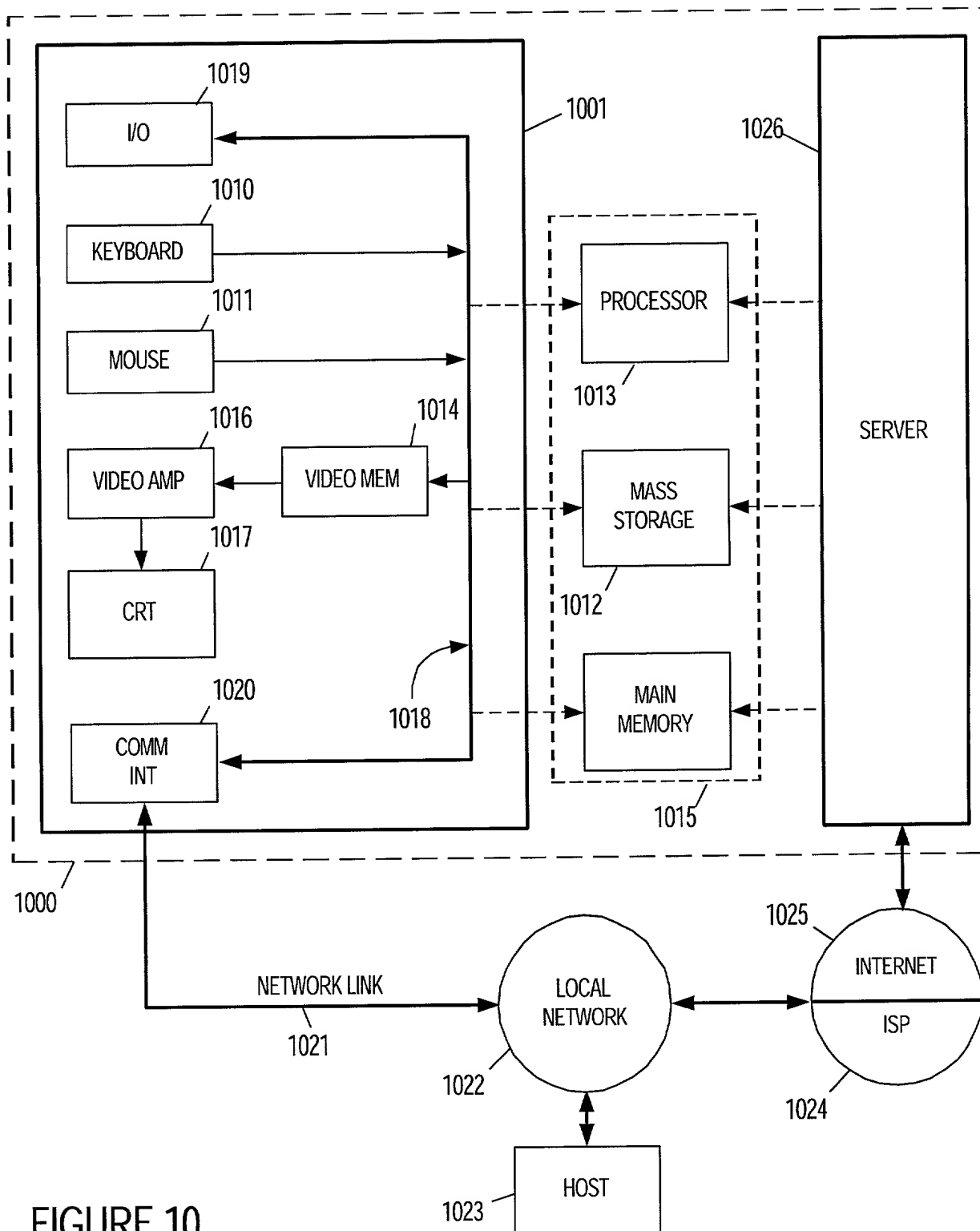


FIGURE 10

## VRVS Web User Interface 1180

MBONE TOOLS (vic, vat/rat ...) 1130		QUICKTIME 1140	H.323 1150	MPEG 1160	OTHER 1170	COLLAB- ORATIVE APPLS
QOS	VRVS REFLECTORS (UNICAST/MULTICAST) 1120					
	REAL TIME PROTOCOL (RTP/TCP) 1110					
	NETWORK LAYER (TCP/IP) 1100					

FIGURE 11